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o a collection of information unless it displays a valid OMB control number. Reduction Act of 1995, no persons are required to respond to ZE TRAD Application Number 08/838.452 **TRANSMITTAL** Filing Date 04/07/1997 **FORM** First Named Inventor WARREN M. FARNWORTH Art Unit (to be used for all correspondence after initial filing) 2829 Examiner Name KARLSEN, E. Attorney Docket Number 91-62.17 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Return receipt postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority Enclosed is a Response to the Notice of Allowance dated 7/7/2004. Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF ARRUSANT ATTORNEY OF ACENT

SIGNATURE OF AFFLICANT, ATTORNET, OR AGENT	
Firm or Individual name	Stephen A. Gratton, Reg. No. 28,418 THE LAW OFFICE OF STEPHENIA. GRATTON
Signature	200
Date	July 12, 2004
	CENTIFICATE OF TRANSMISSION/MAILING
I hereby certify th sufficient postage the date shown b	nat this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with e as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on elow.
Typed or printed	name Stephen A. Gratton

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.Q. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date

7/12/2004





MUSE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

WARREN M. FARNWORTH ALAN G. WOOD TRUNG TRI DOAN DAVID R. HEMBREE

Art Unit: 2829

Serial No.: 08/838,452

Filing Date: 04/07/1997 Examiner: Karlsen, E.

Title: TEST APPARATUS FOR TESTING

SEMICONDUCTOR DICE INCLUDING SUBSTRATE WITH PENETRATION LIMITING CONTACTS FOR MAKING

ELECTRICAL CONNECTIONS

(AS AMENDED)

Attorney Docket No.: 91-62.17

RESPONSE AFTER NOTICE OF ALLOWANCE UNDER C.F.R. §1.312

July 12, 2004

Mail Stop Issue Fee Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Response is being filed after the Notice Of Allowance mailed 07/07/2004. The Notice Of Allowance lists the title as "Bondpad Attachments Having Self-Limiting Properties For Penetration Of Semiconductor Die". However, by the Amendment dated 11/11/1998 the title was changed to "Test Apparatus For Testing Semiconductor Dice Including Substrate With Penetration Limiting Contacts For Making Electrical Connections".

Entry of the new title is requested. Should any other issues be present, the Examiner is asked to contact the undersigned by telephone.

DATED this 12th day of July, 2004.

Respectfully submitted:

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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Date of Signature

Stephen A. Gratton, Attorney for Applicant